

INTERNATIONAL SEARCH REPORT

International Application No

PCT/03/02940

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 H04N5/217

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X A	US 2001/052938 A1 (ITOH HIROSHI) 20 December 2001 (2001-12-20) page 2, paragraphs 12,13,17,21 page 4, paragraph 62 page 6, paragraph 81 -page 7, paragraph 90 page 7, paragraphs 96,100,101 page 8, paragraph 108 figures 3,8A-8H ---	1-4, 10-23 5-9
X A	EP 0 635 973 A (PHILIPS ELECTRONICS NV) 25 January 1995 (1995-01-25) column 2, line 1 -column 5, line 26 claims 1-4 --- -/--	1-4,9-23 5-9

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

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- *A* document defining the general state of the art which is not considered to be of particular relevance
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Date of the actual completion of the international search

15 October 2003

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 0 685 964 A (LG ELECTRONICS INC) 6 December 1995 (1995-12-06) column 1, line 12 - line 18 column 7, line 19 - line 30 column 10, line 22 - line 41 -----	1-4, 9-23

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Intern: Application No
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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 2001052938	A1	20-12-2001	JP 2002010274 A	11-01-2002
EP 0635973	A	25-01-1995	BE 1007354 A3	23-05-1995
			DE 69418259 D1	10-06-1999
			DE 69418259 T2	04-11-1999
			EP 0635973 A1	25-01-1995
			JP 7154701 A	16-06-1995
			US 6028628 A	22-02-2000
EP 0685964	A	06-12-1995	CN 1126403 A ,B	10-07-1996
			EP 0685964 A1	06-12-1995
			US 5696554 A	09-12-1997